

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2453	310/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:06
S3	256157	piezo\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:43
S4	5267664	sens\$3 detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:44
S5	118187	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:45
S6	3	((("5382865") or ("6445111") or ("20010040420")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/02 08:44
S7	1515506	stack\$3 laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:45
S8	19995	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:45
S9	1699376	stack\$3 laminat\$3 multi\$1layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:46

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S10	22953	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:46
S11	1754906	electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:46
S12	11640	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:46
S13	152830	electrode with (inner internal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 08:46
S14	2084	S10 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 12:37
S15	1209	310/366.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 13:49
S16	5431382	detect\$3 sens\$3 feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 13:49
S17	383	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:10

## EAST Search History

S18	2453	310/328.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 17:16
S19	1072	S18 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:13
S20	5820553	actuat\$3 driv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:14
S21	931	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 14:14
S22	37	("3590287"   "3836794"   "4469976"   "4523121"   "4633120"   "4649313"   "4678957").PN. OR ("4780639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:00
S23	20	("2633543"   "3635016"   "4472652"   "4845399").PN. OR ("5233260"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:00
S24	27	("2974296"   "3271622"   "4564782"   "4742264").PN. OR ("5278471"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:00
S25	29	("3736446"   "3950659"   "3958161"   "4347593"   "4503352"   "4961252"   "5341061"   "5424602"   "5504384"   "5576590"   "5701049").PN. OR ("5872419"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:00
S26	11	("2830274"   "5118982"   "5241236"   "5402031"   "5463266"   "5777425").PN. OR ("6008565"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:00
S27	10	("4190937"   "4633119"   "5118982"   "5241236"   "5252883"   "5469011"   "5736911"   "5793148"   "5925970").PN. OR ("6054793"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:00

## EAST Search History

S28	20	("4027209"   "4087716"   "4426356"   "4431935"   "4438364"   "4533899"   "4568384"   "4812698"   "5233260"   "5391223"   "5457630"   "5523645"   "5548179"   "5687055"   "5914556").PN. OR ("6114798").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S29	12	("4553059"   "4565942"   "4933919"   "4939405").PN. OR ("6118207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S30	9	("4742264"   "5669127"   "5814919"   "5936327"   "6046526").PN. OR ("6291932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S31	16	("2860265"   "3598506"   "3847662"   "4011474"   "4553059"   "4565942"   "4933919"   "4939405"   "5148177"   "5355048"   "5481152"   "5731048"   "6050679"   "6118207").PN. OR ("6316864").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S32	9	("5594291"   "5698929"   "5770916"   "5814919"   "5917269"   "6046526"   "6051911"   "6191520"   "6559574").PN. OR ("6747397").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S33	7	("4752712"   "5153477"   "5155409"   "5278471"   "5345137"   "5485437"   "6064142").PN. OR ("6765337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S34	12	("4742264"   "5245734"   "5639508"   "5669127"   "5814919"   "5820771"   "5925262"   "5936327"   "6046526"   "6114798"   "6191520"   "6291932").PN. OR ("6951048").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:01
S35	194	S22 S23 S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:11
S36	76	S35 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 16:02
S37	1205	S9 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 17:16
S38	5	((("6346764") or ("6508133") or ("20060049719") or ("6297576") or ("5814919")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/03 12:45

## EAST Search History

S39	914	310/364,365.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 14:06
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